

ITW

Attorney Docket No. 1901.1362

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	atent App	lication of:						
Hye-Ye	on KIM e	et al.						
Applica	tion No.:	10/717,621	•	Group Art Unit: 2624				
Confirm	nation No	o. 8611						
Filed: 1	Novembe	er 21, 2003		Examiner:	Nathan J. BLOO	M		
For:	APPARA	ATUS AND M	TETHOD FOR ENHAN	ICING QUAL	LITY OF REPRO	DUCED IMAG	GE	
INFORMATION DISCLOSURE STATEMENT								
PO Box	k 1450	or Patents 22313-1450			11/25/2009 HDESTA1 01 FC:1806	00000054 1071	.7621 180.00 OP	
subject if it is de	U.S. pat eemed n	ent application attention to the	which the Examiner mon. It is requested that examination of the sun anying this Information	t the Examinubject applica	ier make this inforation.			
	1a. [ 1b. [ 1c. [ 1d. [ 1f. [ 1g. [	Copy(iest Applicated A	TO-1449. s) of IDS citation(s), extended to non-English language translation (d) to non-English language transplantion of Relevancy of g a concise explanation (d) to non-English language transplantions of Relevancy of g a concise explanation (d) to non-English language transplantions of Relevancy of g a concise explanation (d) and the concise expla	mmunication Report. complete, Alage publicat References on of non-En	n(s) from a foreign bstract or relevant ions as indicated (ATTACHMENT 1 glish publications IENT 1(f), hereto)	n Patent Office t portion(s)) on the attack (e), hereto)	hed	
2.	2a. [ 2b. [ 2c. [ 2d. [	Within to Within to Within to Select the Select the Within to Select the Within to Select the Select the Within to Select the Sele	isclosure Statement is  (Check either Item 2)  hree months of the filir  hree months of the dain  in an international app  the mailing of a first Of  the mailing of a first Of  ed Examination under	Pa or 2b or 2 ng date of a te of entry of plication. Tice Action of Tice Action a	c or 2d) national application the national stag	on; e as set fortl		

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3.		specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND				
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)				
		3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  ———————————————————————————————————				
			to be charged to Deposit Account No. 19-3935.				
4.	$\boxtimes$	This Information Disclosure Statement is filed under 37 CFR § 1.97(d) after the period specified in paragraph 3 above, but on or before payment of the Issue Fee, AND					
		4a. ⊠ 4b. ⊠	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.				
			to be charged to Deposit Account No. 19-3935.				
5.	$\boxtimes$	Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked)  (Check either Item 5a or 5b)					
		50 M					
		5a. ⊠	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.				
		5b.	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
6.		This is a continuation/divisional/continuation-in-part application under 37 CFR § 1.53(b).					
			(Check appropriate Items 6a and/or 6b)				
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §				
		6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.				

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7.		This is a Request for Continued Examination under 37 CFR § 1.114.					
			(Check either Item 7a or 7b)				
		7a.	The Issue Fee has not been paid.  A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed				
			concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.				
8.		This is a	Supplemental Information Disclosure Statement.				
			(Check either Item 8a or 8b)				
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on				
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed				
9.	☐ In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:						
			(Check appropriate Items 9a, 9b, 9c and/or 9d)				
		9a. 🗌	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)				
		9b.	set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation				
		9d. 🗌	(complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.				
10.	be se	e, material earch repo	on is made that the information cited in this Statement is, or is considered to to to patentability nor a representation that a search has been made (other than ort(s) from a counterpart foreign application or a PCT International Search ibmitted herewith). 37 CFR §§ 1.97(g) and (h).				

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: November 24, 2009

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